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NOTICE OF ALLOWANCE AND FEE(S) DUE

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05/19/2005

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400 EXAMINER

CHO, JAMES HYONCHOL

ART UNIT PAPER NUMBER

2819

DATE MAILED: 05/19/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/735,415	12/12/2003	Benjamin J. Patella	200208701-1	2143

TITLE OF INVENTION: CIRCUIT AND ASSOCIATED METHODOLOGY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/19/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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Commissioner for Patents
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Alexandria Virginia 22313-145

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INSTRUCTIONS: This for appropriate. All further condicated unless corrected maintenance fee notification	orm should be used for tran prespondence including the labelow or directed otherwise ons.	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and learn	PUBLICATION FEE (if requipolation of maintenance fees a new correspondence address	aired). Blocks 1 through 5 s will be mailed to the current c; and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for	
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HEWLETT PACKARD COMPANY				Ce	rtificate of Mailing or Tran	smission	
P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION				States Postal Service	his Fee(s) I ransmittal is bein with sufficient postage for fi	g deposited with the United	
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FORT COLLINS,	CO 80327-2400					(Depositor's name)	
						(Signature)	
					 	(Date)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAME	O INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/735,415	12/12/2003		Benjamin	J. Patella	200208701-1	2143	
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nonprovisional	NO	\$1400		\$300	\$1700	08/19/2005	
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CFR 1.363).	ce address or indication of "Fo	ee Address" (37		ting on the patent front page, l	•		
Change of correspon	dence address (or Change of 22) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
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3. ASSIGNEE NAME AN	D RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print or type)			
PLEASE NOTE: Unles recordation as set forth	s an assignee is identified be in 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appe T a substitute:	ear on the patent. If an assignment.	nee is identified below, the	locument has been filed for	
(A) NAME OF ASSIGN	JEE .	(B	n residenc	E: (CITY and STATE OR CO	II INTRV)		
(A) NAME OF ASSIGN	166	(B) KESIDEIVC	L. (CITT MIN STATE OR CO	ONIKI)		
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	e assignee category or catego		<u>.</u>		Corporation or other private gr	oup entity Government	
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Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	s (from status indicated above		_				
	SMALL ENTITY status. See			ant is no longer claiming SMA			
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	o is requested to apply the Issu Publication Fee (if required) veords of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	tion Fee (if an I from anyone Office.	y) or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or t	ation identified above. he assignee or other party in	
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This collection of informati	on is required by 37 CFR 1.3	11. The informatio	n is required t	to obtain or retain a benefit by lection is estimated to take 12	the public which is to file (an	d by the USPTO to process)	

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FORT COLLINS, CO 80527-2400				2819		
			DATE MAILED: 05/19/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 96 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 96 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.